



DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

RNA Interference Mediated Inhibition of Gene Expression Using Chemically Modified Short Interfering Nucleic Acid (siNA)

the specification of which is attached hereto unless the following space is checked:

was filed on April 16, 2004 as United States Application Serial Number 10/826,966.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

Number Country Day/Month/Year Filed

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

	<u>Application Number</u>	<u>Filing Date</u>
1.	60/358,580	02.20.02
2.	60/363,124	03.11.02
3.	60/386,782	06.06.02
4.	60/406,784	08.29.02
5.	60/408,378	09.05.02
6.	60/409,293	09.09.02
7.	60/440,129	01.15.03
8.	60/362,016	03.06.02
9.	60/311,865	08.13.01
10.	60/306,883	07.20.01
11.	60/292,217	05.18.01

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

	<u>Application Number</u>	<u>Filing Date</u>	<u>Status: patented, pending, abandoned</u>
1.	10/417,012	04.16.03	Pending
2.	10/422,704	04.24.03	Pending
3.	10/427,160	04.30.03	Pending
4.	10/444,853	05.23.03	Pending
5.	10/652,791	08.29.03	Pending
6.	10/693,059	10.23.03	Pending
7.	10/720,448	11.24.03	Pending
8.	10/757,803	01.14.04	Pending
9.	US03/05346	20.02.03	Inactive
10.	US03/05028	20.02.03	Inactive
11.	US02/15876	17.05.02	Inactive

I hereby appoint the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and I direct that all correspondence be addressed to that Customer Number.

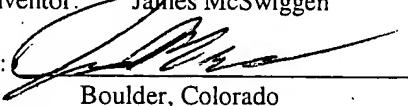
Customer Number: **020306**

Principal attorney or agent: Michael S. Greenfield Reg. No. 37,142

Telephone number: 312-913-0001

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: James McSwiggen

Inventor's signature: 

Date: 9/10/04

Residence: Boulder, Colorado

Citizenship: United States

Post Office Address: 4866 Franklin Drive, Boulder, Colorado 80301

Full name of second joint inventor: Dennis Macejak

Inventor's signature: 

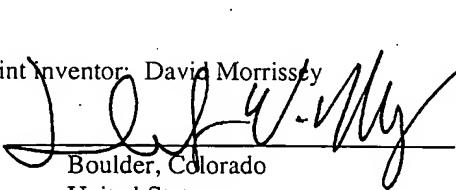
Date: _____

Residence: Arvada, Colorado

Citizenship: United States

Post Office Address: 6595 Union Street, Arvada, Colorado 80004

Full name of third joint inventor: David Morrissey

Inventor's signature: 

Date: 9/10/04

Residence: Boulder, Colorado

Citizenship: United States

Post Office Address: 4769 Tanglewood Trail, Boulder, Colorado 80301

	<u>Application Number</u>	<u>Filing Date</u>	<u>Status: patented, pending, abandoned</u>
1.	10/417,012	04.16.03	Pending
2.	10/422,704	04.24.03	Pending
3.	10/427,160	04.30.03	Pending
4.	10/444,853	05.23.03	Pending
5.	10/652,791	08.29.03	Pending
6.	10/693,059	10.23.03	Pending
7.	10/720,448	11.24.03	Pending
8.	10/757,803	01.14.04	Pending
9.	US03/05346	20.02.03	Inactive
10.	US03/05028	20.02.03	Inactive
11.	US02/15876	17.05.02	Inactive

I hereby appoint the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and I direct that all correspondence be addressed to that Customer Number.

Customer Number: **020306**

Principal attorney or agent: Michael S. Greenfield Reg. No. 37,142

Telephone number: 312-913-0001

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: James McSwiggen

Inventor's signature: _____ Date: _____
 Residence: Boulder, Colorado
 Citizenship: United States
 Post Office Address: 4866 Franklin Drive, Boulder, Colorado 80301

Full name of second joint inventor: Dennis Macejak

Inventor's signature: Dennis Macejak Date: 9-8-04
 Residence: Arvada, Colorado
 Citizenship: United States
 Post Office Address: 6595 Union Street, Arvada, Colorado 80004

Full name of third joint inventor: David Morrissey

Inventor's signature: _____ Date: _____
 Residence: Boulder, Colorado
 Citizenship: United States
 Post Office Address: 4769 Tanglewood Trail, Boulder, Colorado 80301